

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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In re Patent Application of:  
Joongseo Park

Allowed: April 23, 2009

Application No.: 10/597,607 (National Phase of  
PCT/KR2005/000360)

Confirmation No.: 3725

Filed: August 1, 2006

Art Unit: 2822

For: III-NITRIDE COMPOUND  
SEMICONDUCTOR LIGHT EMITTING  
DEVICE

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Examiner: T. D. Green

**PETITION UNDER 37 C.F.R. 1.182**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Madam:

On August 1, 2006, applicants electronically submitted filing papers for the subject National Stage Application Under U.S.C §371, with the correct International Application Number of PCT/KR05/00360 and filing date of **February** 5, 2005 on the Transmittal Letter to the DO/EO/US and Application Data Sheet.

On August 3, 2006, applicants electronically paid the filing fees and submitted the executed Declaration, which also indicated the correct International Application and Filing Date.

Applicants respectfully request that the filing date of this application be corrected to reflect the filing date as August 3, 2006. In addition, applicants respectfully request that the International Filing Date be corrected to reflect the filing date as **February** 5, 2005. A copy of the Application Data Sheet, Declaration, Electronic Acknowledgement Receipts, and Filing Receipt (indicating corrections to be made) are submitted herewith.

The Applicants also respectfully request that the fee required for this petition be waived since all of the paperwork submitted indicated the correct International Application Number and filing date.

If the fee cannot be waived, please charge our Deposit Account No. 04-0100 in the amount of \$400.00 covering the petition fee. The Commissioner is authorized to charge any deficiency of up to \$300.00 or credit any excess in this fee to Deposit Account No. 04-0100.

Dated: May 12, 2009

Respectfully submitted,

By 

Marie Collazo

Registration No.: 44,085

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Attorneys/Agents For Applicant



UNITED STATES PATENT AND TRADEMARK OFFICE

21302/0205263-USO  
 UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
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 P.O. Box 1430  
 Alexandria, Virginia 22313-1430  
 www.uspto.gov

| APPLICATION<br>NUMBER | FILING or<br>371(c) DATE | GRF ART<br>UNIT | FIL FEE REC'D | ATTY. DOCKET NO   | TOT CLAIMS | IND CLAIMS |
|-----------------------|--------------------------|-----------------|---------------|-------------------|------------|------------|
| 10/597,607            | 08/01/2006               |                 | 900           | 20506/0205263-USO | 4          | 1          |

7278

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New York, NY 10008-0770

CONFIRMATION NO. 3725

FILING RECEIPT



Date Mailed: 03/25/2008

Receipt is acknowledged of this non-provisional patent application. The application will be taken up for examination in due course. Applicant will be notified as to the results of the examination. Any correspondence concerning the application must include the following identification information: the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections

## Applicant(s)

Joongseo Park, Kyunggi-do, KOREA, REPUBLIC OF;

## Assignment For Published Patent Application

EPIVALLEY CO., LTD, Gyunggi-Do, KOREA, REPUBLIC OF

Power of Attorney: The patent practitioners associated with Customer Number 07278

## Domestic Priority data as claimed by applicant

This application is a 371 of PCT/KR05/00360-03/05/2005

## Foreign Applications

REPUBLIC OF KOREA 10-2004-0007541 02/05/2004

If Required, Foreign Filing License Granted: 03/20/2008

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is **US 10/597,607**

Projected Publication Date: 08/26/2008

Non-Publication Request: No

Early Publication Request: No

page 1 of 3

Computer \_\_\_\_\_  
 DED Entry \_\_\_\_\_  
 Locales \_\_\_\_\_  
 Folder \_\_\_\_\_  
 Card \_\_\_\_\_  
 Letter \_\_\_\_\_  
 Foreign Filing \_\_\_\_\_

**Title**

III-Nitride Compound Semiconductor Light Emitting Device

**Preliminary Class****PROTECTING YOUR INVENTION OUTSIDE THE UNITED STATES**

Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filing of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process simplifies the filing of patent applications on the same invention in member countries; but does not result in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

Almost every country has its own patent law, and a person desiring a patent in a particular country must make an application for patent in that country in accordance with its particular laws. Since the laws of many countries differ in various respects from the patent law of the United States, applicants are advised to seek guidance from specific foreign countries to ensure that patent rights are not lost prematurely.

Applicants also are advised that in the case of inventions made in the United States, the Director of the USPTO must issue a license before applicants can apply for a patent in a foreign country. The filing of a U.S. patent application serves as a request for a foreign filing license. The application's filing receipt contains further information and guidance as to the status of applicant's license for foreign filing.

Applicants may wish to consult the USPTO booklet, "General Information Concerning Patents" (specifically, the section entitled "Treaties and Foreign Patents") for more information on timeframes and deadlines for filing foreign patent applications. The guide is available either by contacting the USPTO Contact Center at 800-786-9199, or it can be viewed on the USPTO website at <http://www.uspto.gov/web/offices/pac/doc/general/index.html>.

For information on preventing theft of your intellectual property (patents, trademarks and copyrights), you may wish to consult the U.S. Government website, <http://www.stopfakes.gov>. Part of a Department of Commerce initiative, this website includes self-help "toolkits" giving innovators guidance on how to protect intellectual property in specific countries such as China, Korea and Mexico. For questions regarding patent enforcement issues, applicants may call the U.S. Government hotline at 1-866-999-HALT (1-866-999-4158).

**LICENSE FOR FOREIGN FILING UNDER****Title 35, United States Code, Section 184****Title 37, Code of Federal Regulations, 5.11 & 5.15****GRANTED**

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier

license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Bureau of Industry and Security, Department of Commerce (15 CFR parts 730-774); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

**NOT GRANTED**

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).

## **Application Data Sheet**

### **Application Information**

|                                  |   |
|----------------------------------|---|
| Application Type::               | Regular   |
| Subject Matter::                 | Utility   |
| Suggested Group Art Unit::       | N/A   |
| CD-ROM or CD-R?::                | None  |
| Sequence submission?::           | None  |
| Computer Readable Form (CRF)?::  | No  |
| Title::                          | III-NITRIDE COMPOUND SEMICONDUCTOR<br>LIGHT EMITTING DEVICE |
| Attorney Docket Number::         | 20506/0205263-US0   |
| Request for Early Publication?:: | No  |
| Request for Non-Publication?::   | No  |
| Suggested Drawing Figure::       | Fig. 3  |
| Total Drawing Sheets::           | 5   |
| Small Entity?::                  | No  |
| Petition included?::             | No  |
| Secrecy Order in Parent Appl.?:: | No  |

### **Applicant Information**

|                               |  |
|-------------------------------|--|
| Applicant Authority Type::    | Inventor   |
| Primary Citizenship Country:: | Republic of Korea  |
| Status::                      | Full Capacity  |
| Given Name::                  | Joongseo   |
| Family Name::                 | Park   |
| City of Residence::           | Kyunggi-Do   |
| Country of Residence::        | Republic of Korea  |
| Street of mailing address::   | 606-103, Samsung Raemian 6-cha Apt.,<br>1167, Bojeong-ri, Kuseong-eup, Yongin-si |

City of mailing address:: Kyunggi-Do  
Country of mailing address:: Republic of Korea  
Postal or Zip Code of mailing address:: 449-564

**Correspondence Information**

Correspondence Customer Number:: 07278

**Representative Information**

Representative Customer Number:: 07278

**Domestic Priority Information**

|                  |                   |                      |                      |
|------------------|-------------------|----------------------|----------------------|
| Application::    | Continuity Type:: | Parent Application:: | Parent Filing Date:: |
| This Application | National Stage of | PCT/KR2005/000360    | 02/05/05             |

**Foreign Priority Information**

|                    |                      |               |                    |
|--------------------|----------------------|---------------|--------------------|
| Country::          | Application number:: | Filing Date:: | Priority Claimed:: |
| Korea, Republic of | 10-2004-0007541      | 02/05/04      | Yes                |

**Assignee Information**

Assignee name:: EPIVALLEY CO., LTD.  
Street of mailing address:: 51-2, Neungpyeong-ri  
Opomyeon, Gwangju-gun  
City of mailing address:: Gyunggi-Do  
Country of mailing address:: Republic of Korea  
Postal or Zip Code of mailing address:: 464-890

PTO/SB/110 (05-95)

Approved for use through 10/31/02. OMB 0851-0032  
Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

**Declaration and Power of Attorney for Patent Application****특허 출원 관련 선언 및 위임권****Korean Language Declaration**

아래 지명된 발명가로서, 본인은 하기 사항을 선언합니다.

As a below named inventor, I hereby declare that:

본인의 거주지, 우송 주소 및 국적을 본안의 설명 아래에 기재된 것과 동일합니다.

My residence, post office address, and citizenship are as stated next to my name.

본인은 하기 명시된 발명에 대한 유일한 발명가인 주체의 최초 발명가 또는 공동 발명가임을 (아래에 여러 이름이 기재된 경우) 확인합니다.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

III-NITRIDE COMPOUND SEMICONDUCTOR LIGHT  
EMITTING DEVICEIII-NITRIDE COMPOUND SEMICONDUCTOR LIGHT  
EMITTING DEVICE

다음 안에 체크되어 있지 않으면 본 발명의 명세서가 여기에 첨부됩니다.

the specification of which is attached hereto unless the following box is checked:

☐ 미합중국 출원번호 또는 PCT 국제 출원번호는  
PCT/KR2005/000360 로  
5 February 2005 일 에 출원되었고  
일 에 개정되었음  
 ( 해당 경우 ).

☐ was filed on 5 February 2005  
 as United States Application Number or PCT  
 International Application Number  
PCT/KR2005/000360 and was amended on  
 \_\_\_\_\_ (if applicable).

본인은 상기 설명에 의해 수정된 상기 명세서는 높은 주위 청구의 내용을 심사했으며 이해했음을 확인합니다.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

본인은 연방 규정 코드인 제37장의 제1.56항에 의거하여 주위 지적 재산 정보 공개를 의무를 인정합니다.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.



PTO/SB/110 (05-95)

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Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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## Korean Language Declaration

본인은 외국인 특허 출원(중)이나 발명자의 증명서 관련 경우에는 미합중국 코드인 제35장의 제17.9(a)-(d)항이나 제365(b)항에 의거하여 또는 미합중국 특허에 적어도 한 국가를 지정하는 PCT 국제 출원의 경우에는 제365(a)항에 의거하여 하기 명시된 특허 출원의 외국 우선권을 주장하며, 외국인 특허 출원, 발명자 증명서 또는 우선권이 주장되는 출원일 이전에 제출된 PCT 국제 출원도 또한 여기에 해당되는 체크함으로써 확인하였습니다.

I hereby claim foreign priority under Title 35, United States Code Section 119(a)-(d) or Section 365(b) of any foreign application(s) for patent or inventor's certificate, or 365 (a) of any PCT International application which designated at least one country other than the United States listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application for which priority is claimed.

Priority Not Claimed

우선권 주장 있음 ☐

10-2004-0007541

REPUBLIC OF KOREA

5 February 2004

(Number)

(Country)

(Day/Month/Year Filed)

(번호)

(국가)

(출원일자 월/일/년)

(Number)

(Country)

(Day/Month/Year Filed)

(번호)

(국가)

(출원일자 월/일/년)

본인은 미합중국 코드인 제35장 제119항(e)에 명시된 바와 같이 하기 미합중국 카송원에 관련된 특권을 요구합니다.

I hereby claim the benefit under Title 35, United States Code, Section 119(e) of any United States provisional application(s) listed below.

(Application No.)

(Filing Date)

(출원 번호)

(출원일자)

(Application No.)

(Filing Date)

(출원 번호)

(출원일자)

본인은 미합중국 코드인 제35장의 미국인 출원(중) 관련 제20항에 명시된 바와 같이 또는 미합중국을 지정하는 PCT 국제 출원 관련 제365(c)항에 명시된 바와 같이 하기 출원의 특권을 요구합니다. 이 출원서에 있는 각 특허 청구의 내용은 미합중국 코드인 제35장 제112항의 첫번째 절에서 명시된 바와 같이 출원의 미국 또는 PCT 국제 출원에 비포하지 않았으면 본인은 연방 규정 코드인 제37장 제1.56항에 명시된 바와 같이 출원 출원일자와 이 출원서의 국내 또는 PCT 국제 출원일자 사이에 특허 자격에 대한 자료 정보를 공개할 의무를 인정합니다.

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s), or Section 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code Section 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application.

(Application No.)

(Filing Date)

(Status) (patented, pending, abandoned)

(출원 번호)

(출원일자)

(현황) (특허 획득, 출원중, 포기)

(Application No.)

(Filing Date)

(Status) (patented, pending, abandoned)

(출원 번호)

(출원일자)

(현황) (특허 획득, 출원중, 포기)

본인이 아는 한도 내에서 여기에 제공된 모든 내용이 사실이고, 제공된 정보나 소신이 모두 사실임을 확신하며, 특히 다음 미합중국 코드인 제18장의 제1001절에 명시된 바와 같이 그외의 부위 진술 및 이와 유사한 명제는 발명이나 투옥으로 처벌 받거나 징금과 감옥형을 모두 받을 수 있고 어떠한 고의의 위법 진술은 특허 출원이나 후에 발급된 특허의 유효성을 위태롭게 함을 인지하면서 여기에 진술함을 선언합니다.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

PTO/SB/110 (05-95)

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Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

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## Korean Language Declaration

권: 지명된 발명자로서 본원은 이 특허를 출원하고 이와 관련하여  
및 심도청이 요구하는 업무를 처리하기 위하여 하기 변호사(들)  
는 대리인(들)을 임명합니다. (성명 및 등록번호 기재)

POWER OF ATTORNEY: As a named inventor, I hereby  
appoint the following attorney(s) and/or agent(s) to prosecute  
this application and transact all business in the Patent and  
Trademark Office connected therewith: (list name and  
registration number).

Practitioners associated with Customer Number :  
07278

## 서신 수신자

Address associated with Customer Number  
07278  
DARBY & DARBY P.C.  
P.O. Box5257  
New York, New York 10150-5257

## 직통 전화 수신자 성명 및 전화번호

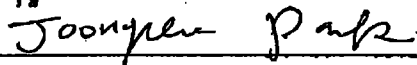
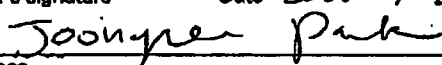
Peter C. Schechter, (212)527-7723

## Send Correspondence to:

Address associated with Customer Number  
07278  
DARBY & DARBY P.C.  
P.O. Box5257  
New York, New York 10150-5257

## Direct Telephone Calls to: (name and telephone number)

Peter C. Schechter, (212)527-7723

|   |   |
|---|---|
| 단독 또는 첫번째 발명자의 성명<br>Joongseo PARK  | Full name of sole or first inventor<br>Joongseo PARK  |
| 발명자의 서명<br>  | Inventor's signature Date 2008-7-25<br>                         |
| 거주지<br>Kyunggi-do, Republic of Korea  | Residence<br>Kyunggi-do, Republic of Korea  |
| 국적<br>Republic of Korea   | Citizenship<br>Republic of Korea  |
| 우송 주소<br>606-103, Samsung Raemian 6-cha Apt., 1167,<br>Bojeong-ri, Kuseong-eup, Yougin-si,<br>Kyunggi-do 449-564<br>Republic of Korea | Post Office Address<br>606-103, Samsung Raemian 6-cha Apt., 1167,<br>Bojeong-ri, Kuseong-eup, Yougin-si,<br>Kyunggi-do 449-564<br>Republic of Korea |
| 관여 없었던 두번째 공동 발명자의 이름   | Full name of second joint inventor, if any  |
| 두번째 발명자의 서명   | Second inventor's signature Date  |
| 거주지   | Residence   |
| 국적  | Citizenship   |
| 우송 주소   | Post Office Address   |

(세번째 그리고 이후의 공동 발명자들에 대한 유사한 정보와  
그들의 서명을 제공하십시오.)

(Supply similar information and signature for third and  
subsequent joint inventors.)

## Electronic Acknowledgement Receipt

|  |  |
|--|--|
| <b>EFS ID:</b>                           | 1135601  |
| <b>Application Number:</b>               | 10597607   |
| <b>Confirmation Number:</b>              | 3725   |
| <b>Title of Invention:</b>               | III-NITRIDE COMPOUND SEMICONDUCTOR LIGHT EMITTING DEVICE |
| <b>First Named Inventor:</b>             | Joongseo Park  |
| <b>Customer Number:</b>                  | 07278  |
| <b>Filer:</b>                            | Marie Louise Collazo/Lora Choi Abanador                  |
| <b>Filer Authorized By:</b>              | Marie Louise Collazo                                     |
| <b>Attorney Docket Number:</b>           | 20506/0205263-US0  |
| <b>Receipt Date:</b>                     | 01-AUG-2006  |
| <b>Filing Date:</b>                      |  |
| <b>Time Stamp:</b>                       | 12:49:15   |
| <b>Application Type:</b>                 | U.S. National Stage under 35 USC 371                     |
| <b>International Application Number:</b> | PCT/KR05/00360   |

### Payment information:

|  |       |
|--|-------|
| Submitted with Payment                   | yes   |
| Payment was successfully received in RAM | \$300 |
| RAM confirmation Number                  | 1045  |
| Deposit Account                          |       |

### File Listing:

| Document Number | Document Description | File Name | File Size(Bytes) | Multi Part | Pages |
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|--|--|--------------|---------|-----|----|
| 1  |  | 00813715.PDF | 498627  | yes | 20 |
|  | Multipart Description                        |              |         |     |    |
|  | Doc Desc                                     |              | Start   | End |    |
|  | Transmittal letter                           |              | 1       | 3   |    |
|  | Application Data Sheet                       |              | 4       | 5   |    |
|  | Documents submitted with 371 Applications    |              | 6       | 7   |    |
|  | Information Disclosure Statement (IDS) Filed |              | 8       | 20  |    |
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| 2  | Foreign Reference                            | 00811011.PDF | 443866  | no  | 9  |
| Warnings:  |  |              |         |     |    |
| Information:   |  |              |         |     |    |
| 3  | Foreign Reference                            | 00813788.PDF | 149651  | no  | 9  |
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| Information:   |  |              |         |     |    |
| 4  | Foreign Reference                            | 00813785.PDF | 319585  | no  | 29 |
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| 5  | Fee Worksheet (PTO-875)                      | fee-info.pdf | 8158    | no  | 2  |
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## Electronic Acknowledgement Receipt

|  |  |
|--|--|
| <b>EFS ID:</b>                           | 1140195  |
| <b>Application Number:</b>               | 10597607   |
| <b>Confirmation Number:</b>              | 3725   |
| <b>Title of Invention:</b>               | III-NITRIDE COMPOUND SEMICONDUCTOR LIGHT EMITTING DEVICE |
| <b>First Named Inventor:</b>             | Joongseo Park  |
| <b>Customer Number:</b>                  | 7278   |
| <b>Filer:</b>                            | Jay Philip Lessler/Lillian Garcia                        |
| <b>Filer Authorized By:</b>              | Jay Philip Lessler                                       |
| <b>Attorney Docket Number:</b>           | 20506/0205263-US0  |
| <b>Receipt Date:</b>                     | 03-AUG-2006  |
| <b>Filing Date:</b>                      |  |
| <b>Time Stamp:</b>                       | 17:09:24   |
| <b>Application Type:</b>                 | U.S. National Stage under 35 USC 371                     |
| <b>International Application Number:</b> |  |

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| 1   |                              | 00816480.PDF | 137815       | yes        | 6 |
|   | <b>Multipart Description</b> |              |              |            |   |
|   | <b>Doc Desc</b>              |              | <b>Start</b> | <b>End</b> |   |
|   | Transmittal letter           |              | 1            | 3          |   |
|   | Oath or Declaration filed    |              | 4            | 6          |   |
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| <b>Information:</b>   |                              |              |              |            |   |
| 2   | Fee Worksheet (PTO-875)      | fee-info.pdf | 8325         | no         | 2 |
| <b>Warnings:</b>  |                              |              |              |            |   |
| <b>Information:</b>   |                              |              |              |            |   |
| <b>Total Files Size (in bytes):</b>   |                              |              | 146140       |            |   |
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